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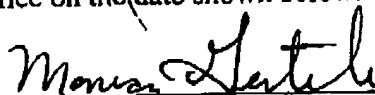
AUG 31 2005

Application No. 10/714,194

Reply to Office notice dated August 24, 2005

RD 26,349-3

I hereby certify that this paper is being Facsimile transmitted to the Patent and Trademark Office on the date shown below. The central facsimile number is 1-517-273-8300.

  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Radislav Alexandrovich Potyrailo

: Group Art Unit: 1743

Serial No. 10/714,194

: Conf. No.: 9351

Filed: November 17, 2003

: Examiner: Y. G. Gakh

Title: APPARATUS AND METHOD FOR SPATIALLY DETECTING OR  
QUANTIFYING CHEMICAL SPECIES

REPLY TO OFFICE ACTION

(In compliance with 37 CFR § 1.111 and 1.121)

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office notice mailed on August 24, 2005, please amend the above-referenced patent application as follows.

**Amendment to the specification begins on page 2 of this paper;**

**Listing of the Claims begin on page 3 of this paper;**

**Remarks begin on page 11 of this paper.**